

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	1	broadcom.as. and tzeng-sh\$.in. and arl and soc and network adj process\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 10:12
S5	1	broadcom.as. and tzeng-sh\$.in. and arl and soc	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 09:43
S6	3	broadcom.as. and tzeng-sh\$.in.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 09:44
S7	62	tzeng-sh\$.in.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 09:50
S8	51	tzeng-sh\$.in.	US-PGPUB; USPAT	OR	ON	2005/02/06 09:46
S9	34	tzeng-sh\$.in.	USPAT	OR	ON	2005/02/06 09:51
S10	14	S9 not ((advanced and micro).as. or Acer.as.)	USPAT	OR	ON	2005/02/06 09:48
S11	3	tzeng-sh\$.in. and broadcom.as.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 09:50
S12	13	(Tzeng with Shrjie).in.	US-PGPUB; USPAT	OR	ON	2005/02/06 11:19
S27	78	broadcom.as. and arl	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 10:12
S28	27	broadcom.as. and arl and rate adj control	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 10:19
S29	61	broadcom.as. and rate adj control	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 10:19

S30	5	broadcom.as. and rate adj control and second adj group	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 10:20
S32	46	("5278789" "5390173" "5414704" "5423015" "5459717" "5473607" "5499295" "5524254" "5555398" "5568477" "5579301" "5644784" "5652579" "5696899" "5732080" "5742613" "5748631" "5781549" "5787084" "5790539" "5802052" "5802287" "5825772" "5828653" "5831980" "5842038" "5845081" "5887187" "5892922" "5898687" "5909686" "5918074" "5940596" "5987507" "6011795" "6041053" "6061351" "6119196" "6175902" "6185185" "6490279" "6535507" "6580715" "6647009" "6697360" "6738828").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/07 15:35
S33	13	("5278789" "5390173" "5414704" "5423015" "5459717" "5473607" "5499295" "5524254" "5555398" "5568477" "5579301" "5644784" "5652579" "5696899" "5732080" "5742613" "5748631" "5781549" "5787084" "5790539" "5802052" "5802287" "5825772" "5828653" "5831980" "5842038" "5845081" "5887187" "5892922" "5898687" "5909686" "5918074" "5940596" "5987507" "6011795" "6041053" "6061351" "6119196" "6175902" "6185185" "6490279" "6535507" "6580715" "6647009" "6697360" "6738828").PN. and control with logic	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/07 15:14
S34	6	S33 and cpu	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 15:17
S35	0	S34 not S33	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 15:18

S36	7	S33 not S34	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 15:18
S37	7	S36 and logic	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 15:18
S38	0	S37 and (transfer\$ or forward\$) with messag\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 15:20
S39	6	S37 and (transfer\$ or forward\$ or relay\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 15:41
S40	1	S37 and relay\$	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 15:20
S41	1	("5278789" "5390173" "5414704" "5423015" "5459717" "5473607" "5499295" "5524254" "5555398" "5568477" "5579301" "5644784" "5652579" "5696899" "5732080" "5742613" "5748631" "5781549" "5787084" "5790539" "5802052" "5802287" "5825772" "5828653" "5831980" "5842038" "5845081" "5887187" "5892922" "5898687" "5909686" "5918074" "5940596" "5987507" "6011795" "6041053" "6061351" "6119196" "6175902" "6185185" "6490279" "6535507" "6580715" "6647009" "6697360" "6738828").PN. and ari	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/07 15:36

S42	1	("5278789" "5390173" "5414704" "5423015" "5459717" "5473607" "5499295" "5524254" "5555398" "5568477" "5579301" "5644784" "5652579" "5696899" "5732080" "5742613" "5748631" "5781549" "5787084" "5790539" "5802052" "5802287" "5825772" "5828653" "5831980" "5842038" "5845081" "5887187" "5892922" "5898687" "5909686" "5918074" "5940596" "5987507" "6011795" "6041053" "6061351" "6119196" "6175902" "6185185" "6490279" "6535507" "6580715" "6647009" "6697360" "6738828").PN. and arl and control with logic	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/07 15:36
S43	0	("5278789" "5390173" "5414704" "5423015" "5459717" "5473607" "5499295" "5524254" "5555398" "5568477" "5579301" "5644784" "5652579" "5696899" "5732080" "5742613" "5748631" "5781549" "5787084" "5790539" "5802052" "5802287" "5825772" "5828653" "5831980" "5842038" "5845081" "5887187" "5892922" "5898687" "5909686" "5918074" "5940596" "5987507" "6011795" "6041053" "6061351" "6119196" "6175902" "6185185" "6490279" "6535507" "6580715" "6647009" "6697360" "6738828").PN. and arl and control with logic and control with rate	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/07 15:36

S44	0	("5278789" "5390173" "5414704" "5423015" "5459717" "5473607" "5499295" "5524254" "5555398" "5568477" "5579301" "5644784" "5652579" "5696899" "5732080" "5742613" "5748631" "5781549" "5787084" "5790539" "5802052" "5802287" "5825772" "5828653" "5831980" "5842038" "5845081" "5887187" "5892922" "5898687" "5909686" "5918074" "5940596" "5987507" "6011795" "6041053" "6061351" "6119196" "6175902" "6185185" "6490279" "6535507" "6580715" "6647009" "6697360" "6738828").PN. and arl and control with logic and control with messag\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/07 15:37
S45	1	("5278789" "5390173" "5414704" "5423015" "5459717" "5473607" "5499295" "5524254" "5555398" "5568477" "5579301" "5644784" "5652579" "5696899" "5732080" "5742613" "5748631" "5781549" "5787084" "5790539" "5802052" "5802287" "5825772" "5828653" "5831980" "5842038" "5845081" "5887187" "5892922" "5898687" "5909686" "5918074" "5940596" "5987507" "6011795" "6041053" "6061351" "6119196" "6175902" "6185185" "6490279" "6535507" "6580715" "6647009" "6697360" "6738828").PN. and arl and control with logic and messag\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/07 15:37
S46	6	S37 and (transfer\$ or forward\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 15:41
S47	6	S37 and (transfer\$ or forward\$) and control with logic	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 15:47

S48	1	S47 and control with messag\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/07 15:42
S52	3	"pause frame" and second adj rate adj control and second adj (switch\$3 or router)	US-PGPUB; USPAT	OR	ON	2005/02/21 15:37
S53	4	"pause frame" and second adj rate adj control	US-PGPUB; USPAT	OR	ON	2005/02/21 15:38
S54	4	"pause frame" and second adj rate adj control and first adj rate adj control	US-PGPUB; USPAT	OR	ON	2005/02/21 15:44
S55	1	"pause frame" and second adj rate adj control and first adj rate adj control and "6118761".pn. and mac	US-PGPUB; USPAT	OR	ON	2005/02/21 16:08
S56	22	flow adj control\$4 adj (frame\$1 or symbol\$1) same MAC with (frame\$1 or symbol\$1)	US-PGPUB; USPAT	OR	ON	2005/02/21 15:47
S57	0	S56 same "rate control"	US-PGPUB; USPAT	OR	ON	2005/02/21 15:47
S58	0	S56 and "rate control"	US-PGPUB; USPAT	OR	ON	2005/02/21 15:47
S59	22	S56 not (broadcom.as. or altima.as.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 15:47
S60	9	S59 and control\$4 with rate	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 16:55
S61	1	"pause frame" and second adj rate adj control and first adj rate adj control and "6118761".pn. and mac and second with switch	US-PGPUB; USPAT	OR	ON	2005/02/21 16:09
S62	0	"pause frame" and second adj rate adj control and first adj rate adj control and "6118761".pn. and mac and second adj switch	US-PGPUB; USPAT	OR	ON	2005/02/21 16:08
S63	0	("pause frame" and second adj rate adj control and first adj rate adj control and mac and second adj switch) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/02/21 16:10

S64	0	("MAC control frame" and second adj rate adj control and first adj rate adj control and mac and second adj switch) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/02/21 16:10
S65	0	((("MAC control frame" or "pause frame") and rate adj control and mac and second adj switch) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/02/21 16:11
S66	0	((MAC with control with frame or "pause frame") and rate adj control and mac and second adj switch) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/02/21 16:12
S67	0	((MAC with control with frame or "pause frame") and rate adj control and second adj switch) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/02/21 16:12
S68	0	((MAC with control with frame or "pause frame") and rate adj control and another adj switch) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/02/21 16:12
S69	0	((MAC with control with frame or "pause frame") and rate adj control and another adj switch) not (broadcom.as. or altima.as.)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 16:12
S70	0	((MAC with control with frame or "pause frame") and rate adj control and second adj switch) not (broadcom.as. or altima.as.)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 16:13
S71	0	((MAC with control with frame or "pause frame") and rate adj control and second adj switch)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 16:13
S72	5	((MAC with control with frame or "pause frame") and rate adj control and second adj switch)	US-PGPUB; USPAT	OR	ON	2005/02/21 16:28
S78	5	((MAC with control with frame or "pause frame") and rate adj control and second adj switch)	US-PGPUB; USPAT	OR	ON	2005/02/21 16:32
S90	248	MAC with control with frame and control\$4 with rate and control with (messag\$3 or informat\$7) and communication with channel	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 17:49
S91	122	MAC with control with frame and control\$4 with rate and control with (messag\$3 or informat\$7) and communication with channel	USPAT	OR	ON	2005/02/21 17:49

S92	13	MAC with control with frame and control\$4 with rate and control with (messag\$3 or informat\$7) and communication with channel and (P adj channel or S adj channel or Q adj channel)	USPAT	OR	ON	2005/02/21 17:56
S93	10	S92 not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/02/21 17:56
S94	0	S93 and PAUSE adj frame\$1	USPAT	OR	ON	2005/02/21 17:55
S95	9	MAC with control with frame and control\$4 with rate and control with (messag\$3 or informat\$7) and communication with channel and (P adj channel or S adj channel)	USPAT	OR	ON	2005/02/21 17:56
S96	7	S95 not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/02/21 17:56
S10 2	5847	network adj process\$3	USPAT	OR	ON	2005/02/22 15:38
S10 3	1	network adj process\$3 and "MAC control frame"	USPAT	OR	ON	2005/02/22 15:39
S10 4	20	"advances micro devices".as.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 15:44
S10 5	17	"advances micro devices".as.	USPAT	OR	ON	2005/02/22 15:45
S10 6	41	"MAC control frame"	USPAT	OR	ON	2005/02/22 15:56
S10 7	2	"MAC control frame" and "control rate"	USPAT	OR	ON	2005/02/22 15:56
S10 8	2	S107 and second with switch	USPAT	OR	ON	2005/02/22 15:56
S12 6	13	lucent.as. and (steven with nguyen).xp.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 18:59
S12 7	13	lucent.as. and (steven with nguyen).xp.	USPAT	OR	ON	2005/02/25 18:59
S12 8	8	lucent.as. and (steven with nguyen).xp. and bandwidth	USPAT	OR	ON	2005/02/25 18:59
S13 2	127683	rate adj5 control\$4	US-PGPUB; USPAT	OR	ON	2005/02/28 10:17
S13 3	245	rate adj5 control\$4 same second adj3 switch	US-PGPUB; USPAT	OR	ON	2005/02/28 10:25
S13 4	208	rate adj5 control\$4 same second adj3 switch	USPAT	OR	ON	2005/02/28 10:26

S13 5	4	S134 and generat\$3 adj3 control\$4 adj20 (messag\$3 or informat\$5)	USPAT	OR	ON	2005/02/28 10:39
S13 6	1	S134 and (construct\$3 or forward\$3) adj3 control\$4 adj20 (messag\$3 or informat\$5)	USPAT	OR	ON	2005/02/28 10:25
S13 7	22	rate adj5 control\$4 same next adj3 switch	US-PGPUB; USPAT	OR	ON	2005/02/28 10:26
S13 8	16	rate adj5 control\$4 same next adj3 switch	USPAT	OR	ON	2005/02/28 10:35
S13 9	26	rate adj5 control\$4 and instruct\$3 with (next or second) adj3 switch	USPAT	OR	ON	2005/02/28 10:36
S14 0	1	rate adj5 control\$4 same instruct\$3 with (next or second) adj3 switch	USPAT	OR	ON	2005/02/28 11:01
S14 1	0	rate adj5 control\$4 same instruct\$3 with (next or second) adj3 switch	US-PGPUB	OR	ON	2005/02/28 10:36
S14 2	2	S134 and instruct\$3 adj3 control\$4 adj20 (messag\$3 or informat\$5)	USPAT	OR	ON	2005/02/28 10:40
S14 3	3	S134 and instruct\$3 with control\$4 adj20 (messag\$3 or informat\$5)	USPAT	OR	ON	2005/02/28 10:40
S14 4	4568	rate adj5 control\$4 and second adj10 rate adj30 control\$4	USPAT	OR	ON	2005/02/28 11:02
S14 5	501	rate adj5 control\$4 and second adj10 rate adj30 control\$4 and second adj3 switch\$3	USPAT	OR	ON	2005/02/28 11:02
S14 6	94	S145 and first adj switch same second adj switch	USPAT	OR	ON	2005/02/28 11:03
S14 7	0	S146 and (ISL or ICL)	USPAT	OR	ON	2005/02/28 11:03
S14 8	1	S146 and inter?switch\$	USPAT	OR	ON	2005/02/28 11:04
S14 9	26	S146 and intercon\$	USPAT	OR	ON	2005/02/28 11:09
S15 0	0	S146 and congest\$3 adj20 port\$1	USPAT	OR	ON	2005/02/28 11:10
S15 1	2	S145 and congest\$3 adj20 port\$1	USPAT	OR	ON	2005/02/28 11:11
S15 2	1	S151 and (hcl or fifo)	USPAT	OR	ON	2005/02/28 11:13
S15 3	0	rate adj3 control adj10 frame same second adj switch	USPAT	OR	ON	2005/02/28 13:08
S15 4	0	atm adj switch\$3 same second adj3 multiplex\$3 same rate with control\$4	USPAT	OR	ON	2005/02/28 16:49
S15 5	4	atm adj switch\$3 and second adj3 multiplex\$3 same rate with control\$4	USPAT	OR	ON	2005/02/28 13:10

S15 6	0	atm adj switch\$3 and second adj3 multiplex\$3 same rate with control\$4 and congest\$3 with port\$1	USPAT	OR	ON	2005/02/28 13:10
S15 7	2	S155 and (FIFO or hcl)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:11
S15 8	0	atm adj switch\$3 same second adj3 multiplex\$3 same rate same second adj switch	USPAT	OR	ON	2005/02/28 13:13
S15 9	7	second adj3 multiplex\$3 same rate same second adj switch	USPAT	OR	ON	2005/02/28 13:35
S16 0	40	rate with (messag\$3 or informat\$3) with second adj switch\$3	US-PGPUB; USPAT	OR	ON	2005/02/28 13:36
S16 1	37	S160 not altima.as.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:42
S16 2	18	S161 and ("370".clas. or "375".clas. or "709".clas.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:43
S16 3	20	S161 and ("370".clas. or "375".clas. or "709".clas. or "455".clas.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:01
S16 4	17	S161 not S163	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:02
S16 8	69	"MAC control frame"	US-PGPUB; USPAT	OR	ON	2005/02/28 15:38
S16 9	8	"MAC control frame" and second adj switch	US-PGPUB; USPAT	OR	ON	2005/02/28 15:53
S17 0	0	aggregat\$3 same port? same flow near2 trol\$3	US-PGPUB; USPAT	OR	ON	2005/02/28 15:54
S17 1	61	aggregat\$3 same port? same flow near2 control\$3	US-PGPUB; USPAT	OR	ON	2005/02/28 15:54
S17 2	41	aggregat\$3 same port? same flow near2 control\$3	USPAT	OR	ON	2005/02/28 18:57

S17 3	0	S172 and "MAC control frame"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:55
S17 4	0	aggregat\$3 same port? same flow near2 control\$3 and "6690668".pn. and rate with control\$4	USPAT	OR	ON	2005/02/28 16:14
S17 5	19	aggregat\$3 same port? same flow near2 control\$3 and rate with control\$4	USPAT	OR	ON	2005/02/28 17:21
S17 6	1	aggregat\$3 same port? same flow near2 control\$3 and "6690668".pn.	USPAT	OR	ON	2005/03/01 16:00
S17 7	195	rate with control\$4 same first adj switch same second adj switch	USPAT	OR	ON	2005/02/28 17:05
S17 8	0	S177 and HOL	USPAT	OR	ON	2005/02/28 16:50
S17 9	1	S177 and (icl or isl)	USPAT	OR	ON	2005/02/28 16:50
S18 0	0	rate with control\$4 same first adj switch same second adj switch same inter?switch\$3	USPAT	OR	ON	2005/02/28 16:52
S18 1	0	rate with control\$4 same first adj switch same second adj switch and inter?switch\$3	USPAT	OR	ON	2005/02/28 16:52
S18 2	76	S177 and flow with control\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 18:55
S18 3	23	S177 and ("370".clas. or "375".clas. or "455".clas. or "709".clas.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 17:05
S18 4	33	rate with control\$4 same first adj switch same second adj switch	US-PGPUB	OR	ON	2005/03/01 15:59
S18 5	7	S184 and ("370".clas. or "375".clas. or "455".clas. or "709".clas.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 17:05
S18 6	18	S175 not (broadcom.as. or altima. as.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 17:21

S18 7	10	("5579301" "5987507" "5991304" "6031821" "6115356" "6167029" "6295281" "6393028" "6405258" "6553027").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/28 17:27
S18 8	5	("5579301" "5987507" "5991304" "6031821" "6115356" "6167029" "6295281" "6393028" "6405258" "6553027").PN. and rate with control\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/28 17:23
S18 9	5	S187 not S188	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 17:27
S19 0	33	rate with control\$4 same first adj switch same second adj switch	US-PGPUB	OR	ON	2005/02/28 18:55
S19 1	0	S190 and "6735173".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 18:55
S19 2	195	rate with control\$4 same first adj switch same second adj switch	USPAT	OR	ON	2005/02/28 18:55
S19 3	0	S192 and flow with control\$4 and "6735173".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 18:55
S19 4	1	aggregat\$3 same port? same flow near2 control\$3 and "6735173".pn.	USPAT	OR	ON	2005/02/28 18:57
S19 5	1	aggregat\$3 same port? same flow near2 control\$3 and "6735173".pn. and mailbox\$3	USPAT	OR	ON	2005/02/28 19:18
S19 6	1	aggregat\$3 same port? same flow near2 control\$3 and "6735173".pn. and mailbox\$3 and bi?direct\$	USPAT	OR	ON	2005/03/01 13:28
S19 7	0	aggregat\$3 same port? same flow near2 control\$3 and "6735173".pn. and mailbox\$3 and bi?direct\$ and pause	USPAT	OR	ON	2005/03/01 13:28
S19 9	0	aggregat\$3 same port? same flow near2 control\$3 and "6735173".pn. and mailbox\$3 and bi?direct\$ and mac	USPAT	OR	ON	2005/03/01 13:28
S20 0	0	aggregat\$3 same port? same flow near2 control\$3 and "6735173".pn. and mailbox\$3 and bi?direct\$ and control with frame	USPAT	OR	ON	2005/03/01 13:29

S20 1	0	aggregat\$3 same port? same flow near2 control\$3 and "6735173".pn. and mailbox\$3 and bi?direct\$ and control\$4 with frame	USPAT	OR	ON	2005/03/01 13:29
S20 7	0	aggregat\$3 same port? same flow near2 control\$3 and "6690668".pn. and bi-direction\$ and (MAC or layer adj "2")	USPAT	OR	ON	2005/03/01 16:00
S20 8	0	aggregat\$3 same port? same flow near2 control\$3 and "6690668".pn. and bi-direction\$	USPAT	OR	ON	2005/03/01 16:00
S20 9	0	aggregat\$3 same port? same flow near2 control\$3 and "6735173".pn. and bi-direction\$ and (MAC or layer adj "2")	USPAT	OR	ON	2005/03/01 16:01
S21 0	0	aggregat\$3 same port? and flow near2 control\$3 and "6735173".pn. and bi-direction\$ and (MAC or layer adj "2")	USPAT	OR	ON	2005/03/01 16:01
S21 1	1	aggregat\$3 same port? and flow near2 control\$3 and "6735173".pn. and bi-direction\$	USPAT	OR	ON	2005/03/01 16:01
S21 2	1	aggregat\$3 same port? same flow near2 control\$3 and "6735173".pn. and bi-direction\$	USPAT	OR	ON	2005/03/01 16:02
S21 3	16	"mac control opcode"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 16:18
S21 4	16	"mac control opcode" and opcode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 16:18
S21 5	7057	opcode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 16:18
S21 8	781	icl and cos	USPAT	OR	ON	2005/03/01 17:44
S21 9	0	icl and cos and class adj of adj service and priorit\$3	USPAT	OR	ON	2005/03/01 17:44
S22 0	12	icl and cos and class adj5 service and priorit\$3	USPAT	OR	ON	2005/03/02 13:32

S22 1	11	S220 not broadcom.as.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 18:00
S22 2	1	icl and cos and class adj5 service and priorit\$3 and ("MAC control" or "PAUSE frame")	USPAT	OR	ON	2005/03/02 13:33
S22 3	35	cos and class adj5 service and priorit\$3 and ("MAC control" or "PAUSE frame")	USPAT	OR	ON	2005/03/02 13:33
S22 4	5	cos and class adj5 service and priorit\$3 and ("MAC control frame" or "PAUSE frame")	USPAT	OR	ON	2005/03/02 13:35
S22 5	3	(cos or qos or class adj5 service or priorit\$3) and ("MAC control frame" or "PAUSE frame") same reserv\$3 with (bit\$1 or byte\$1)	USPAT	OR	ON	2005/03/02 13:40
S22 6	14	(cos or qos or class adj5 service or priorit\$3) and ("MAC control frame" or "PAUSE frame") same (reserv\$3 with (bit\$1 or byte\$1) or flag\$1 or opcod\$3)	USPAT	OR	ON	2005/03/02 14:38
S22 7	13	S226 not broadcom.as.	USPAT	OR	ON	2005/03/02 14:02
S22 8	2	S227 and reserv\$3 with (bit\$1 or byte\$1)	USPAT	OR	ON	2005/03/02 14:37
S22 9	1	(cos or qos or class adj5 service or priorit\$3) and ("MAC control frame" or "PAUSE frame") same (icl or inter?chip with link\$3 or inter?chiplink\$3)	USPAT	OR	ON	2005/03/02 14:04
S23 0	46	("5278789" "5390173" "5414704" "5423015" "5459717" "5473607" "5499295" "5524254" "5555398" "5568477" "5579301" "5644784" "5652579" "5696899" "5732080" "5742613" "5748631" "5781549" "5787084" "5790539" "5802052" "5802287" "5825772" "5828653" "5831980" "5842038" "5845081" "5887187" "5892922" "5898687" "5909686" "5918074" "5940596" "5987507" "6011795" "6041053" "6061351" "6119196" "6175902" "6185185" "6490279" "6535507" "6580715" "6647009" "6697360" "6738828").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/02 14:02

S23 1	1	("5278789" "5390173" "5414704" "5423015" "5459717" "5473607" "5499295" "5524254" "5555398" "5568477" "5579301" "5644784" "5652579" "5696899" "5732080" "5742613" "5748631" "5781549" "5787084" "5790539" "5802052" "5802287" "5825772" "5828653" "5831980" "5842038" "5845081" "5887187" "5892922" "5898687" "5909686" "5918074" "5940596" "5987507" "6011795" "6041053" "6061351" "6119196" "6175902" "6185185" "6490279" "6535507" "6580715" "6647009" "6697360" "6738828").PN. and (icl or inter?chip with link\$3 or inter?chiplink\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/02 14:03
S23 2	1	("MAC control frame" or "PAUSE frame") same (icl or inter?chip with link\$3 or inter?chiplink\$3)	USPAT	OR	ON	2005/03/02 14:04
S23 3	1	(cos or qos or class adj5 service or priorit\$3) and ("MAC control frame" or "PAUSE frame") and (icl or inter?chip with link\$3 or inter?chiplink\$3)	USPAT	OR	ON	2005/03/02 14:04
S23 4	1	("MAC control frame" or "PAUSE frame") and (icl or inter?chip with link\$3 or inter?chiplink\$3)	USPAT	OR	ON	2005/03/02 14:05
S23 5	1	("MAC control" or "PAUSE frame") and (icl or inter?chip with link\$3 or inter?chiplink\$3)	USPAT	OR	ON	2005/03/02 14:11
S23 6	26	("MAC control" or "PAUSE") and (icl or inter?chip with link\$3 or inter?chiplink\$3)	USPAT	OR	ON	2005/03/02 14:11
S23 7	25	S236 not broadcom.as.	USPAT	OR	ON	2005/03/02 14:07
S23 8	0	S237 and "370".clas.	USPAT	OR	ON	2005/03/02 14:07
S23 9	0	(XON or XOFF or "x/on" or "x/off") same (icl or inter?chip with link\$3 or inter?chiplink\$3)	USPAT	OR	ON	2005/03/02 14:08
S24 0	2	(XON or XOFF or "x/on" or "x/off") and (icl or inter?chip with link\$3 or inter?chiplink\$3)	USPAT	OR	ON	2005/03/02 14:08
S24 1	185	((("MAC control" or "PAUSE frame") and (rate with control\$4 or (bit or byte\$1) with rate)) not broadcom. as.	USPAT	OR	ON	2005/03/02 15:10

S24 2	119	((("MAC control" or "PAUSE frame") and (rate with control\$4)) not broadcom.as.	USPAT	OR	ON	2005/03/02 14:13
S24 3	13	((("MAC control" or "PAUSE frame") same (rate with control\$4)) not broadcom.as.	USPAT	OR	ON	2005/03/02 14:13
S24 4	0	S243 and extract\$3 with rate	USPAT	OR	ON	2005/03/02 14:13
S24 5	3	S243 and extract\$3	USPAT	OR	ON	2005/03/02 14:13
S24 6	0	S227 and reserv\$3 with (bit\$1 or byte\$1) same opcode	USPAT	OR	ON	2005/03/02 14:38
S24 7	3	(cos or qos or class adj5 service or priorit\$3) and ("MAC control frame" or "PAUSE frame") same (reserv\$3 with (bit\$1 or byte\$1) or flag\$1 or opcod\$3) and ("MAC control frame" or "PAUSE frame") same (reserv\$3 with (bit\$1 or byte\$1))	USPAT	OR	ON	2005/03/02 14:39
S24 8	3	(cos or qos or class adj5 service or priorit\$3) and ("MAC control frame" or "PAUSE frame") same (reserv\$3 with (bit\$1 or byte\$1))	USPAT	OR	ON	2005/03/02 14:39
S25 2	0	((("MAC control" or "PAUSE frame") and ((sideband or side?band) with channel)) not broadcom.as.	USPAT	OR	ON	2005/03/02 15:12
S25 3	4	((("MAC control" or "PAUSE frame") and ((sideband or side?band) with channel)) not broadcom.as.	US-PGPUB	OR	ON	2005/03/02 15:11
S25 4	0	S253 not altima.as.	US-PGPUB	OR	ON	2005/03/02 15:11
S25 5	46	((("MAC control" or "PAUSE frame") and (p with channel)) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 15:12
S25 6	17	((("MAC control" or "PAUSE frame") and (p adj5 channel)) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 15:12
S25 7	13	((("MAC control" or "PAUSE frame") and (p adj5 channel)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 15:15
S25 8	2	((("MAC control" or "PAUSE frame") and (p adj5 channel)) not (broadcom.as. or altima.as.) and "370".clas.	US-PGPUB	OR	ON	2005/03/02 15:17
S25 9	1	((("MAC control frame" or "PAUSE frame") same (COS or Class near7 service\$1) same (status or notif\$9)) not (broadcom.as. or altima.as.)	US-PGPUB	OR	ON	2005/03/02 15:19

S26 0	0	((("MAC control frame" or "PAUSE frame") same (COS or Class near7 service\$1) same (status or notif\$9)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 15:19
S26 1	2	((("MAC control frame" or "PAUSE frame") same (COS or Class near7 service\$1 or QOS) same (status or notif\$9)) not (broadcom.as. or altima.as.)	US-PGPUB	OR	ON	2005/03/02 15:19
S26 2	2	((("MAC control frame" or "PAUSE frame") same (COS or Class near7 service\$1 or QOS) same (status or notif\$9)) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 15:20
S26 3	9	((("MAC control frame" or "PAUSE frame") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 15:21
S26 4	7	((("MAC control frame" or "PAUSE frame") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 15:23
S26 5	4	((("MAC control frame" or "PAUSE frame") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or FIFO or head with line)	USPAT	OR	ON	2005/03/02 15:24
S26 6	0	((("MAC control frame" or "PAUSE frame") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or head with line)	USPAT	OR	ON	2005/03/02 15:24
S26 7	4	((("MAC control frame" or "PAUSE frame") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or FIFO or head with line)	USPAT	OR	ON	2005/03/02 15:28
S26 8	2	((("MAC control frame" or "PAUSE frame") with (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or FIFO or head with line)	USPAT	OR	ON	2005/03/02 15:47

S26 9	4	((("MAC control frame" or "PAUSE frame") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or FIFO or head with line)	USPAT	OR	ON	2005/03/02 15:48
S27 0	0	((("MAC control frame" or "PAUSE frame") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or head with line)	USPAT	OR	ON	2005/03/02 15:48
S27 1	0	((("MAC control frame" or "PAUSE frame") and (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or head with line)	USPAT	OR	ON	2005/03/02 15:49
S27 2	183	((("MAC control" or "PAUSE") and (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or head with line)	USPAT	OR	ON	2005/03/02 15:49
S27 3	24	((("flow control frame" or "PAUSE") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or head with line)	USPAT	OR	ON	2005/03/02 16:08
S27 4	24	((("MAC control" or "PAUSE") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or head with line)	USPAT	OR	ON	2005/03/02 15:49
S27 5	0	((("flow control frame" or "PAUSE") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and HOL	USPAT	OR	ON	2005/03/02 15:50
S27 6	0	((("flow control frame" or "PAUSE") same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or head with of with line)	USPAT	OR	ON	2005/03/02 15:51
S27 7	0	("flow control frame" same (status or notif\$9) and (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.) and (HOL or head with of with line)	USPAT	OR	ON	2005/03/02 15:51
S27 8	0	((("MAC control frame" or "PAUSE frame") same (status or notif\$9) same (HOL or head with of with line)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 15:52

S27 9	0	((("MAC control frame" or "PAUSE frame") same (status or notif\$9) same (HOL or head with of with line)) not (broadcom.as. or altima.as.))	US-PGPUB	OR	ON	2005/03/02 16:08
S28 0	28	((("flow control frame" or "PAUSE") same (status or notif\$9) same (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.))	USPAT	OR	ON	2005/03/02 16:09
S28 1	10	((("flow control frame" or "PAUSE") with (status or notif\$9) same (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.))	USPAT	OR	ON	2005/03/02 16:09
S28 2	0	((("flow control frame" or "PAUSE frame") with (status or notif\$9) same (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.))	USPAT	OR	ON	2005/03/02 16:10
S28 3	0	((("MAC control frame" or "PAUSE frame") with (status or notif\$9) same (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.))	USPAT	OR	ON	2005/03/02 16:10
S28 4	0	((("MAC control frame" or "PAUSE frame") same (status or notif\$9) same (COS or Class near7 service\$1)) not (broadcom.as. or altima.as.))	USPAT	OR	ON	2005/03/02 16:10
S28 5	1	((("MAC control frame" or "PAUSE frame") same (COS or Class near7 service\$1) and (status or notif\$9)) not (broadcom.as. or altima.as.))	USPAT	OR	ON	2005/03/02 16:22
S28 6	123	((("MAC control frame" or "PAUSE frame" or opcode) and (COS or Class near7 service\$1) same (status or notif\$9)) not (broadcom.as. or altima.as.))	USPAT	OR	ON	2005/03/02 16:22
S28 7	2	((("MAC control frame" or "PAUSE frame") and (COS or Class near7 service\$1) and opcode same (status or notif\$9)) not (broadcom.as. or altima.as.))	USPAT	OR	ON	2005/03/02 16:33
S28 8	0	((("MAC control frame" or "PAUSE frame") and (HOL or head with of with line) and opcode same (status or notif\$9)) not (broadcom.as. or altima.as.))	USPAT	OR	ON	2005/03/02 16:34
S28 9	0	((("MAC control frame" or "PAUSE frame" or "flow control frame") and (HOL or head with of with line) and opcode same (status or notif\$9)) not (broadcom.as. or altima.as.))	USPAT	OR	ON	2005/03/02 16:34

S29 0	0	((("MAC control frame" or "PAUSE frame" or "flow control frame") same opcode and (HOL or head with of with line) same (status or notif\$9)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:15
S29 1	0	((("MAC control frame" or "PAUSE frame" or "flow control frame") same opcode same (status or notif\$9) and (HOL or head with of with line)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 16:38
S29 3	0	program\$7 with bit same (egress or output with port) same (HOL or head with of with line) and congest\$ with port	USPAT	OR	ON	2005/03/02 16:42
S29 4	3	program\$7 with bit and (egress or output with port) same (HOL or head with of with line) and congest\$ with port	USPAT	OR	ON	2005/03/02 16:44
S29 7	24	bit same (egress or output with port) same (HOL or head with of with line) and congest\$ with port	USPAT	OR	ON	2005/03/02 16:47
S29 8	20	bit same (egress or output with port) same (HOL or head with of with line) same congest\$ with port	USPAT	OR	ON	2005/03/02 16:45
S29 9	0	S298 not (broadcom.as.)	USPAT	OR	ON	2005/03/02 16:45
S30 0	4	S297 not (broadcom.as.)	USPAT	OR	ON	2005/03/02 16:46
S30 1	0	S300 and ("Mac control frame" or "pause frame" or "flow control frame" or xon or xoff)	USPAT	OR	ON	2005/03/02 16:46
S30 2	8	(bit same (egress or output with port) same (HOL or head with of with line) and congest\$ with port and MAC) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 16:52
S30 3	5	(bit same (egress or output with port) same (HOL or head with of with line) and (notif\$9 or status) and congest\$ with port and MAC) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 17:02
S30 5	6	(bit same (HOL or head with of with line) with blocking same (notif\$9 or status) and congest\$ with port and flow adj control) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 17:06

S30 6	0	((HOL or head with of with line) with blocking same (notif\$9 or status) and congest\$ with port and flow adj control) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:06
S30 7	8	((HOL or head with of with line) with blocking same (notif\$9 or status) and congest\$ with port and flow adj control) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 17:07
S30 8	22	((HOL or head with of with line) with blocking same (notif\$9 or status) and flow adj control) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 17:08
S30 9	2	((HOL or head with of with line) with blocking same (notif\$9 or status) same flow adj control) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 17:08
S31 0	0	((HOL or head with of with line) with blocking same (notif\$9 or status) and flow adj control) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:08
S31 1	0	(("MAC control frame" or "PAUSE frame" or "flow control frame") and opcode and (HOL or head with of with line) same (status or notif\$9)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:15
S31 2	0	(("MAC control frame" or "PAUSE frame" or "flow control frame") and (HOL or head with of with line) same (status or notif\$9)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:15
S31 3	0	(("MAC control frame" or "PAUSE frame" or "flow control frame") and (HOL or head with of with line) and (status or notif\$9)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:16
S31 4	9	(opcode and (HOL or head with of with line) and (status or notif\$9)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:21
S31 5	0	((XON or XOFF or "x/on" or "x/off") same (HOL or head with of with line) and (status or notif\$9)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:21
S31 6	0	((XON or XOFF or "x/on" or "x/off") and (HOL or head with of with line) and (status or notif\$9)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:21

S31 7	2	((XON or XOFF or "x/on" or "x/off") and (HOL or head with of with line) and (status or notif\$9)) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 17:23
S31 8	0	((XON or XOFF or "x/on" or "x/off" or "MAC control frame" or "pause frame" or "flow control frame") and (HOL or head with of with line) same report\$9) not (broadcom.as. or altima.as.)	US-PGPUB; USPAT	OR	ON	2005/03/02 17:24
S31 9	0	((XON or XOFF or "x/on" or "x/off" or "MAC control frame" or "pause frame" or "flow control frame") and (HOL or head with of with line) and report\$9) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:25
S32 0	1	((XON or XOFF or "x/on" or "x/off" or "MAC control frame" or "pause frame" or "flow control frame") and (HOL or head with of with line or (FIFO same congest\$3 with port\$1)) and report\$9) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 17:26
S32 1	1	((XON or XOFF or "x/on" or "x/off" or "MAC control frame" or "pause frame" or "flow control frame") and (HOL or head with of with line or (FIFO same congest\$3 with port\$1)) and report\$9) not (broadcom.as. or altima.as.) and opcode	USPAT	OR	ON	2005/03/02 17:29
S32 2	0	((XON or XOFF or "x/on" or "x/off" or "MAC control frame" or "pause frame" or "flow control frame") and (HOL or head with of with line or (FIFO same congest\$3 with port\$1)) and report\$9) not (broadcom.as. or altima.as.) and opcode same (status or notif\$)	USPAT	OR	ON	2005/03/02 17:30
S32 3	0	((XON or XOFF or "x/on" or "x/off" or "MAC control frame" or "pause frame" or "flow control frame") and (HOL or head with of with line or (FIFO same congest\$3 with port\$1)) and report\$9) not (broadcom.as. or altima.as.) and opcode same (status or notif\$ or report\$)	USPAT	OR	ON	2005/03/02 17:30

S32 4	1	((XON or XOFF or "x/on" or "x/off" or "MAC control frame" or "pause frame" or "flow control frame") and (HOL or head with of with line or (FIFO same congest\$3 with port\$1)) and report\$9) not (broadcom.as. or altima.as.) and opcode and (status or notif\$)	USPAT	OR	ON	2005/03/02 17:32
S32 5	1	"6098103".pn. and (XON or XOFF or "x/on" or "x/off" or "MAC control frame" or "pause frame" or "flow control frame") and (HOL or FIFO or buffer\$ or memor\$3) with (congest\$3 or overload\$3) and opcode	USPAT	OR	ON	2005/03/02 20:25
S33 3	9	(congest\$ with port\$1 same ("MAC control frame" or "PAUSE frame" or opcode)) not (broadcom.as. or altima.as.)	USPAT	OR	ON	2005/03/02 21:45